Arcadia Biosciences, Inc. 5950 Sherry Lane, Suite 215 Dallas, TX 75225

April 13, 2023

## VIA EDGAR

Securities and Exchange Commission Division of Corporation Finance Office of Industrial Applications and Services 100 F Street, N.E. Washington, D.C. 20549

Attention: Conlon Danberg

## Re: Arcadia Biosciences, Inc. Registration Statement on Form S-3 (No. 333-271082) <u>Request for Acceleration</u>

Dear Mr. Danberg:

Pursuant to Rule 461 promulgated under the Securities Act of 1933, as amended, Arcadia Biosciences, Inc. hereby requests that the effective date of its Registration Statement on Form S-3 (File No. 333-271082) be accelerated so that the same will become effective at 5:00 p.m., Eastern Time, on Monday, April 17, 2023, or as soon thereafter as practicable.

If you have any questions regarding this request or the Registration Statement, please call our counsel Jeff Pietsch of Weintraub Tobin, at (916) 558-6118.

Very truly yours, Arcadia Biosciences, Inc.

By: <u>/s/ Thomas J. Schaefer</u> Thomas J. Schaefer Chief Financial Officer